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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/601,697	06/24/2003	Ole Jorgen Anfindsen	239395US28	7576
	7590 03/29/2007 AK, MCCLELLAND, 1	EXAMINER		
1940 DUKE ST	rreet	POLLACK, MELVIN H		
ALEXANDRIA, VA 22314			ART UNIT	PAPER NUMBER
		2145		
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	NOTIFICATION DATE	DELIVERY MODE	
3 MO	NTHS	03/29/2007	ELECTRONIC	

## Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

Notice of this Office communication was sent electronically on the above-indicated "Notification Date" and has a shortened statutory period for reply of 3 MONTHS from 03/29/2007.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentdocket@oblon.com oblonpat@oblon.com jgardner@oblon.com

	· · · · · · · · · · · · · · · · · · ·	Application No.	Applicant(s)	<del></del>		
Office Action Summary						
		10/601,697	·	ANFINDSEN ET AL.		
		Examiner	Art Unit			
	The MAILING DATE of this communicati	Melvin H. Pollack	2145			
Period fo		on appears on the cover sing	et with the correspondence a	uuress		
WHI( - Exte after - If NC - Failu Any	CHEVER IS LONGER, FROM THE MAILI consions of time may be available under the provisions of 37 six (6) MONTHS from the mailing date of this communical operiod for reply is specified above, the maximum statutory are to reply within the set or extended period for reply will, by reply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	NG DATE OF THIS COMN CFR 1.136(a). In no event, however, r tion. y period will apply and will expire SIX (6 by statute, cause the application to become	IUNICATION.  may a reply be timely filed  b) MONTHS from the mailing date of this ome ABANDONED (35 U.S.C. § 133).			
Status						
1)[🛛	Responsive to communication(s) filed or	n 24 June 2003.				
·	☐ This action is <b>FINAL</b> . 2b)⊠ This action is non-final.					
3)	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice u	nder <i>Ex par</i> te Quayle, 1935	C.D. 11, 453 O.G. 213.			
Disposit	ion of Claims					
5)□ 6)⊠ 7)□ 8)□	Claim(s) <u>1-30</u> is/are pending in the applie 4a) Of the above claim(s) is/are w Claim(s) is/are allowed. Claim(s) <u>1-30</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction	ithdrawn from consideration				
Applicat	ion Papers		•			
10)⊠	The specification is objected to by the Ex The drawing(s) filed on <u>27 October 2003</u> Applicant may not request that any objection Replacement drawing sheet(s) including the The oath or declaration is objected to by	is/are: a) accepted or by to the drawing(s) be held in al correction is required if the dra	peyance. See 37 CFR 1.85(a). wing(s) is objected to. See 37 C	CFR 1.121(d).		
Priority ι	under 35 U.S.C. § 119					
a)	Acknowledgment is made of a claim for for All b) Some * c) None of:  1. Certified copies of the priority documents of the priority documents. Copies of the certified copies of the application from the International Electric Action for the attached detailed Office action for the Internation for the attached detailed Office action for the Internation for the attached detailed Office action for the Internation for the attached detailed Office action for the Internation for the Interna	uments have been received uments have been received e priority documents have l Bureau (PCT Rule 17.2(a)).	in Application No been received in this Nationa	ıl Stage		
Attachmen	•		days Commerce (PTO 440)			
2) 🔲 Notic 3) 🔲 Inforr	te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-9 mation Disclosure Statement(s) (PTO/SB/08) or No(s)/Mail Date	48) Pape 5)	view Summary (PTO-413) r No(s)/Mail Date e of Informal Patent Application r: see attached office action.			

Application/Control Number: 10/601,697

Art Unit: 2145

#### **DETAILED ACTION**

## Information Disclosure Statement

1. The listing of references in the specification is not a proper information disclosure statement. 37 CFR 1.98(b) requires a list of all patents, publications, or other information submitted for consideration by the Office, and MPEP § 609.04(a) states, "the list may not be incorporated into the specification but must be submitted in a separate paper." Therefore, unless the references have been cited by the examiner on form PTO-892, they have not been considered.

### Claim Rejections - 35 USC § 101

2. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claims 23-30 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. These claims are drawn to software per se.

# Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 4. Claims 1-30 are rejected under 35 U.S.C. 102(e) as being anticipated by Jones et al. (7,149,959).

Application/Control Number: 10/601,697

Page 3

Art Unit: 2145

5. Jones teaches a method and system (abstract) for file collaboration and resource sharing (col. 1, line 1 – col. 5, line 20; col. 32, lines 20-40), wherein data resources comprising files that may be accessed, copied or modified are stored in a hierarchical system (col. 5, lines 30-45), on several remote and nested databases (Fig. 1). Each sublevel inherits the associated privilege level of the prior level (col. 14, lines 65-67). Users must perform a transaction to unlock the system (col. 4, lines 45-47). At this point, the user's activities are limited based upon access parameters such as user or group identity (col. 5, line 65 – col. 6, line 5; table 1). A manager may add or delete members, change privilege levels, and monitor project status (col. 8, lines 40-65), and may discard changes by versioning (col. 9, lines 35-55) or editing comments (col. 11, lines 20-25).

#### Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. They regard further teachings on shared computing, hierarchical databases, and collaborative efforts.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melvin H. Pollack whose telephone number is (571) 272-3887. The examiner can normally be reached on 8:00-4:30 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jason Cardone can be reached on (571) 272-3933. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Melvin H Pollack Examiner Art Unit 2145

MHP 23 March 2007

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